In view of the ever amendment and Applicant's comme stated herein, Applicant respectfully requests an early and favorable action on the merits.

Respectfully submitted,

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## Marked Up Version of the Claims

13. (Amended) A program for allowing a computer to realize the information retrieval system for retrieving information from a database, said information retrieval system according to claim 1 comprising:

means for representing an input screen for inputting query information; and

query vector representing means for representing a query conception
assembled from the inputted query information as a query vector which contains
a plurality of keywords and weights of the respective keywords.